PART B - FEE(S) TRANSMITTAL

m, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Complete and rend

Alexandria, Virginia 22313-1450

Commissioner for Patents P.O. Box 1450 (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 05/05/2006 22506 7590 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. JAGTIANI + GUTTAG 10363-A DEMOCRACY LANE FAIRFAX, VA 22030 (Depositor's name) (Signature FIRST NAMED INVENTOR CONFIRMATION NO. ATTORNEY DOCKET NO. FILING DATE APPLICATION NO. LAND-0006-1 5754 02/02/2004 Mark S. Akselrod 10/768.094 TITLE OF INVENTION: METHOD FOR NON-DESTRUCTIVE MEASURING OF RADIATION DOSE TOTAL FEE(S) DUE DATE DUE ISSUE FEE **PUBLICATION FEE** SMALL ENTITY APPLN. TYPE 08/07/2006 \$1000 \$300 YES \$700 nonprovisional CLASS-SUBCLASS EXAMINER ART UNIT 2884 250-581000 VU, MINDY D Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Jagtiani + Guttag (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Tree Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Glenwood, Illinois Landauer, Inc. Please check the appropriate assignee category or categories (will not be printed on the patent) : 🔲 Individual 🔯 Corporation or other private group entity 🚨 Government 4b. Payment of Fee(s): 4a. The following fee(s) are enclosed: A check in the amount of the fee(s) is enclosed. 🛭 Issue Fee 2 Payment by credit card. Form PTO-2038 is attached. Publication Fee (No small entity discount permitted) The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number ______ (enclose an extra copy of this form). Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignce or other party in interest as shown by the records of the United States Patent and Trademark Office. Date 97/19/2006 HEEYENEZ 00000004 10768094 Authorized Signature Mark J. Guttag Typed or printed name _

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Is THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/768,094

Applicant -

AKSELROD ET AL.

Filed

FEBRUARY 2, 2004

Title

METHOD FOR NON-DESTRUCTIVE MEASURING OF RADIATION

DOSE

Art Unit

2844

Examiner

Vu, MINDY D.

Atty Docket No.

LAND-0006-UT1

Mail Stop: ISSUE FEE
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Sir:

The below-identified communication(s) is (are) submitted in the above-captioned application or proceeding:

Issue Fee Transmittal (1 page)

Patent Fee Transmittal for FY 2006 (1 page w/dup.)

Credit Card Payment Form (1 page)

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The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. §§ 1.16 and 1.17 or credit any overpayment to **Deposit Account Number 10-0233-LAND-0006-UT1.**

Respectfully submitted,

Mark J. Guttag

Reg. No. 33,057

JAGTIANI + GUTTAG

Democracy Square Business Center 10363-A Democracy Lane Fairfax, Virginia 22030 (703) 591-2664

July 17, 2006

JUL 1 7 2006		Application No. Filing Date Named Inventor Examiner Name Art Unit		10/768,094 2-Feb-04 AKSELROD, Mark S. VU, Mindy D. 2844									
Applicages Claims Small Entity Status 37 C				1,000.00		Attorney Docket No. LAND-0006-UT			1				
						CULATION	_						
I. Filing Fees		Large Ent	tity Sn	nall Entity		2. Extra Claim				. 1.		_	
Application Type	Description	Code	(\$) Code	(\$) Pa	<u>-</u>	a. Claims as File	<u>ed</u>	Extra	Large Er	,	Small Entity		
	Basic	1011	300 2011	150 \$				Claims	Code			\$)	Paid
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	Search	1111	500 2111	250 \$		ndependent	0	- 3 = 0 x	1202	200 2		00 \$	
	Basic	1012	200 2012	100 \$	— ⊓	Multiple Dependent			1203	360 2	203	80 \$	
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Description	1	Code	(\$) Code	(\$) Pa	d		Description (cor	nt.)	Code	(\$) C	code (\$)		Paid
Extension for response first month		1251	120 2251	60 \$		Recording each Assignment			8021	40 8	021	40 \$	
Extension for response second month		1252	450 2252	225 \$		Submission of IDS			1806	180 1	806 1	80 \$	
Extension for response third month		1253	1,020 2253	510 \$	-	Request for Cont. Examination (RCE)			1801	790 2	801 3	95 \$	
Extension for response fourth month		1254	1,590 2254	795 \$	-	Filing Submission After Final			1809	790 2	809 3	95 \$	
Extension for response fifth month		1255	2,160 2255	1,080 \$		Surcharge - late filing fee or oath			1051	130 2	051	65 \$	
Notice of Appeal		1401	500 2401	250 \$	-	Surcharge - late provisional fee			1052	50 2	052	25 \$	
Filing a Brief in Support of an Appeal		1402	500 2402	250 \$	_	Non-English Specification			1053	130 1	053 1	30 \$	
Request for Oral hearing		1403	1,000 2403	500 \$	一	Processing Fee 37 CFR 1.17(q)			1807	50 1	807	50 \$	
Petitions under 1.17(f)		1462	400 1462	400 \$		Request for Ex Parte Reexamination			1812	2,520 1	812 2,5	20 \$	
Petitions under 1.17(g)		1463	200 1463	200 \$	_	Request Pub. of SIR prior to action			1804	920 1		20 \$	
Petitions under 1.17(h)		1464	130 1464	130 \$	_	Request Pub. of SIR after action			1805	1,840 1		40 \$	
Petitions under 1.17(n) Petition - public use proceeding		1451	1,510 1451	1,510 \$	\dashv	Each Add, Invention Examined			1810	790 2		95 \$	
, , , , ,			500 2452	250 \$	_[Expedited Examination (Design)			1802	900 1		000 \$	
Petition to Revive - Unavoidable		1452				• • • • • • • • • • • • • • • • • • • •			1453	1,370 1		70 \$	
Petition to Revive - Unintentional		1453	1,500 2453	750 \$	\dashv	Unintentionally Delayed Priority Claim			1	1,370 1		00 \$	
Utility Issue Fee		1501	1,400 2501	700 \$		Certificate of Correction			1811			_	
Design Issue Fee		1502	800 2502	400 \$		Maintenance Fees 3.5 years			1551	900 2		50 \$	
Plant Issue Fee		1503	1,100 2503	550 \$		Maintenance Fees 7.5 years			1552	2,300 2		50 \$	
Reissue Issue Fee		1511	1,400 2511	700 \$	700	Maintenance Fees 11.5 years			1553	3,800 2		00 \$	
Publication Fee		1504	300 1504	300 \$	300	Surcharge - Late Payment 6 mos.			1554	130 2	554	65 \$	
Statutory Disclaimer		1814	130 2814	65 \$	ان	Other fee						\$	
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✓ Deposit Account No.		10-0233-LAND-0006-UT1				Firm Jagtiani + Guttag Address 10363-A Democracy Lane, Fairfax VA 22030							
L						Address						5007	
-	e-identified deposit		tor is hereby au	thorized to:	[1	Telephone	703.591.	2664	[F	ax	703.591.	5907	
To	charge the above charge any addition 1.17, 1.18, 1.2	tional fees which			R	M	119	Zel		.1	July 17, 200)6	
dei	posit account nur	nber listed abov	e.		H		Signatur				Date		